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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/773,692	02/06/2004	Tomas Murray	06931.105021 US	7799	
20786 75	590 12/21/2005		EXAMINER		
KING & SPA		TO, TUAN C			
191 PEACHTR 45TH FLOOR	REE STREET, N.E.	ART UNIT	PAPER NUMBER		
	A 30303-1763		3663		
			DATE MAILED: 12/21/2005	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/773,692 MURRAY ET AL.				
Office Action Summa	ary	Examiner	Art Unit			
		Tuan C. To	3663			
The MAILING DATE of this co	mmunication app	ears on the cover sheet w	th the correspondence ac	ldress		
Period for Reply						
A SHORTENED STATUTORY PER WHICHEVER IS LONGER, FROM - Extensions of time may be available under the p after SIX (6) MONTHS from the mailing date of t - If NO period for reply is specified above, the may - Failure to reply within the set or extended period Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.7	THE MAILING DA rovisions of 37 CFR 1.13 his communication. kimum statutory period w for reply will, by statute, months after the mailing	ATE OF THIS COMMUNIO 36(a). In no event, however, may a r vill apply and will expire SIX (6) MON cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this classed in the control of the c	,		
Status						
1) Responsive to communication	n(s) filed on 14 No	ovember 2005				
2a)☐ This action is FINAL .	<u> </u>	action is non-final.				
3) Since this application is in cor						
closed in accordance with the		· · · · · · · · · · · · · · · · · · ·	·			
Disposition of Claims						
4)⊠ Claim(s) <u>1 and 20-38</u> is/are pe	ending in the appl	lication.				
4a) Of the above claim(s)	- , ,					
5)⊠ Claim(s) <u>31-38</u> is/are allowed.						
6)⊠ Claim(s) <u>1 and 20-30</u> is/are re	jected.					
7) Claim(s) is/are objected	d to.					
8) Claim(s) are subject to	restriction and/or	election requirement.				
Application Papers						
9)☐ The specification is objected to	by the Examine	•				
10)⊠ The drawing(s) filed on <u>06 Feb</u>			biected to by the Exami	ner.		
Applicant may not request that ar			•			
Replacement drawing sheet(s) in				FR 1.121(d).		
11) The oath or declaration is object				, ,		
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a	claim for foreign	priority under 35 U.S.C. §	119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None	_		() ()			
1. Certified copies of the p	riority documents	have been received.				
		have been received in A	oplication No			
		ity documents have been	·	Stage		
application from the Inte	rnational Bureau	(PCT Rule 17.2(a)).		•		
* See the attached detailed Office	e action for a list of	of the certified copies not	received.			
Attachment(s)						
1) Notice of References Cited (PTO-892)			ummary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Re)/Mail Date	O 150)		
3) Information Disclosure Statement(s) (PTO- Paper No(s)/Mail Date <u>08/06, 11/26/04</u> , 03/	1449 or PTO/SB/08) 14/27/25	6) Other:	formal Patent Application (PTC —·	J-102)		

DETAILED ACTION

The indicated of allowability of claims 20-30 is withdrawn because the reason as set forth below:

Claim Rejections - 35 USC § 112(1)

Claim 1 is rejected under 35 U.S.C. 101 because the claimed invention is not supported by either a specific and substantial asserted utility or a well established utility.

In claim 1, the apparatus and method are recited in the same claim.

Claim 1 is also rejected under 35 U.S.C. 112, first paragraph. Specifically, since the claimed invention is not supported by either a specific and substantial asserted utility or a well established utility for the reasons set forth above, one skilled in the art clearly would not know how to use the claimed invention.

Claim Rejections - 35 USC § 112(2)

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 20-30 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The [a)statement of intended use or field of use, b)"adapted to" or "adapted for" clauses, c) "wherein" clauses, or d)"whereby"] clause provides language that suggests or makes optional but does not require steps to be performed or does not limit the scope of a claim or claim limitation (MPEP 2106 (II, C)). Accordingly, the metes and bound of the claim can not be ascertained by one having ordinary skill in the art.

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It should be noted that claim 20 includes the phrase "operative to" is identical to the phrase "adapted to" as to provide language that suggests or makes optional but does not require steps to be performed or does not limit the scope of a claim or claim limitation.

Response to Amendment

Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.

Allowable Subject Matter

Claims 20-30 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Claim 31-38 are still set in a condition of allowance.

Conclusions

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan C To whose telephone number is (571) 272-6985.

The examiner can normally be reached on from 8:00AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Keith can be reached on 571-272-6878.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patent Examiner,

Tuan C To

December 11, 2005